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1. CAMERA B 23 WAS USED IN MISSION 8072 FLOWN ON 7 FEBRUARY 1966. PROCESSING WAS ACCOMPLISHED BY NAV RECON TECH SUPPCEN.

2. ORIGINAL NEGATIVE:

A. EXPOSURE WAS ADEQUATE AND RESOLUTION IS GOOD.

B. 9R SIDE: EDGE FOG AND STATIC ARE PRESENT ON BOTH SIDES THROUGHOUT THE MISSION. THERE IS ALSO SLIGHT ROLLER CHATTER PRESENT INTERMITTENTLY ON BOTH SIDES. THERE IS AN EMULSION DEFECT IN FRAME 656. EMULSION DIGS ARE PRESENT IN FRAMES 1215, 1216 AND 1499. MINUS DENSITY DOTS, PINHOLES, AND LIGHT PLUS DENSITY STREAKS ARE PRESENT INTERMITTENTLY THROUGHOUT THE MISSION. THERE IS A SPLICE BETWEEN FRAMES 2315/2316, A MANUFACTURER'S SPLICE IN FRAME 1269 AND A BREAKDOWN SPLICE IN FRAME 1209. ASSOCIATED WITH THE SPLICE IN FRAME 1209 ARE DEEP ABRASIONS ON THE BASE SIDE OF THE FILM AND HANDLING MARKS. ALSO IN FRAME 1209 FOREIGN SUBSTANCES ARE ADHERED TO THE EMULSION SIDE OF THE FILM. TITLE FLAKING OCCURS IN VARIOUS DEGREES THROUGHOUT THE MISSION. A BAND OF FOG PERPENDICULAR TO THE MAJOR AXIS OF THE FILM IS PRESENT ON THE LAST FRAME.

C. 9L SIDE: LIGHT LEAKS ARE PRESENT ON FRAMES 2, 751 AND 2346. EDGE FOG IS PRESENT ON BOTH SIDES. SEVERAL PARALLEL ROWS OF MINUS DENSITY DOTS BEGIN IN FRAME 2, NUMEROUS AT FIRST

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AND THEN BECOMING INTERMITTENT. IN FRAME 52 THESE DOTS ARE SEEMINGLY CONNECTED BY A LIGHT PLUS DENSITY STREAK WHICH BEGINS IN FRAME 51 AND RUNS INTERMITTENTLY THEREAFTER. HEAVY EMULSION SCRATCHES ARE PRESENT ON FRAMES 1223, 1669 THROUGH 1677, 1696, AND 1816 THROUGH 1825. EMULSION LIFTS AND DEPOSITS ARE PRESENT ALONG THE INBOARD EDGE OF THE FILM AROUND THE WATER SPOTS WHICH BEGIN ABOUT FRAME 860 AND CONTINUE FOR ABOUT A DOZEN FRAMES. AN EMULSION LIFT IS ALSO PRESENT ON FRAME 1547. HEAVY BASE SCRATCHES ARE PRESENT FROM FRAMES 679 THROUGH 737 AND FROM AT LEAST FRAME 1800 1853. SPLICES OCCUR ON FRAMES 1118, 1161, 1173 AND BETWEEN FRAMES 1505 AND 1506, 1546/1547. FILM CRIMPING IS ASSOCIATED WITH THE SPLICE ON FRAME 1161. A COMBINATION OF HEAT SPLICES AND MYLAR TAPE SPLICES IS FOUND IN FRAMES 749, 1223 AND 1853. FOLLOWING THE SPLICE IN FRAME 1853 IS APPROXIMATELY 14" OF FILM "MEASLED" WITH CHEMICAL CONTAMINATION. A MANUFACTURER'S SPLICE IS PRESENT IN FRAME 2184. TWO PIECES OF FOREIGN MATTER, LIKE THE MATERIAL OF THE MANUFACTURER'S SPLICE, ARE ADHERED TO THE BASE SIDE OF FRAME 1500. TITLED FLAKING OCCURS IN VARIOUS DEGREES THROUGHOUT THE ENTIRE MISSION. PINHOLES ARE PRESENT INTERMITTENTLY.

D. THE FRAMES ARE TITLED 0000 THROUGH 2348.

E. THERE WERE NO MAJOR CAMERA MALFUNCTIONS. PROCESSING MALFUNCTIONS, LIMITED TO THE 9L SIDE, RESULTED IN VARYING DEGREES OF DEGRADATION TO BOTH EMULSION AND BASE SIDES OF THE FILM THROUGHOUT.

3. POSITIVE:

- A. PI SUITABILITY IS ACCEPTABLE.
- B. PRINTING AND PROCESSING WAS GOOD.
- C. CLOUDS COVERED APPROXIMATELY 40 PERCENT OF THE MISSION.

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-END OF MESSAGE-